


<b>UTILITY PATENT APPLICATION</b>  <b>TRANSMITTAL</b>  <i>(Only for original applications)</i>	Attorney Docket No. 1614.1345  First Named Inventor or Application Identifier: Mitsuyoshi WATANABE et al.  Express Mail Label No.
<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents.</i>	ADDRESS TO: <b>Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450</b>
1. <input checked="" type="checkbox"/> Fee Transmittal Form 2. <input checked="" type="checkbox"/> Specification, Claims & Abstract .....[Total Pages: <u>29</u> ] 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) .. [ Total Sheets: <u>20</u> ] [FIGS. <u>1-3, 4A-4B, 5A-5B, 6-7, 8A-8B, 9A-9B, 10-16, 17A-17B and 18-20</u> ] 4. <input checked="" type="checkbox"/> Oath or Declaration .....[ Total Pages: <u>4</u> ] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Verified Statement Claiming Small Entity Status 6. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76 7. <input checked="" type="checkbox"/> Applicant claims foreign priority benefit to: <u>Japanese Application 2002-210897 filed July 19, 2002</u> 8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies 10. <input checked="" type="checkbox"/> For publication of assignee information under 37 CFR 1.215(b), list the assignee as Fujitsu Limited of Kawasaki, Japan. The Assignment papers will be filed later.	
<b>ACCOMPANYING APPLICATION PARTS</b>	
11. <input type="checkbox"/> Assignment (cover sheet & document(s)) to Fujitsu Limited of Kawasaki, Japan <input type="checkbox"/> for publication of assignee information under 37 CFR 1.215(b) 12. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney 13. <input type="checkbox"/> English Translation Document (if applicable) 14. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 15. <input type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. <input type="checkbox"/> Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. <input type="checkbox"/> Other:	
<b>20. CORRESPONDENCE ADDRESS</b>	
 <b>21171</b> PATENT TRADEMARK OFFICE	

 17354 U.S. PTO  
 10/6/19605  
 07/16/03

07/16/03

18334 U.S. PTO

S&amp;H Form (2/02)

<b>NEW APPLICATION FEE TRANSMITTAL</b>		Attorney Docket No.	1614.1345
		Application Number	
		Filing Date	July 16, 2003
AMOUNT ENCLOSED	\$ 834.00	First Named Inventor	Mitsuyoshi WATANABE et al.

**FEE CALCULATION** (fees effective 10/01/01)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	9 - 20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 84.00 =	84.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$280.00 =	
				BASIC FILING FEE	750.00
				Total of above Calculations =	\$ 834.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 834.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				
				TOTAL FEES DUE =	\$ 834.00

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SUBMITTED BY: STAAS &amp; HALSEY LLP

Typed Name H. J. Staas

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22,010

Signature

Date

July 16, 2003